

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

Serial No.	00/500 812
Filing Date	
Inventorship	
Applicant	
Group Art Unit	
Examiner	NAHAR, QAMRUN
Attorney's Docket No	
Title: Architectures For And Methods Of Providence	ding Networkbased Software
Extensions	RECEIVED
	TLULIV LD

MAY 0 6 2004

## INFORMATION DISCLOSURE STATEMENT AND Technology Center 2100 CERTIFICATION UNDER 37 CFR 1.97(e)

The citations listed are called to the Examiner's attention in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Consideration of the listed documents is respectfully requested. Additionally, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

No representation is made that any of the documents listed in the enclosed Form 1449 constitute prior art or are in any way material to the subject matter of the above-identified application.

BEST AVAILABLE COPY

05/05/2004 CCHAU1

00000015 120769 09599812

01 FC:1806

180.00 DA

1

0429041246 G:\MS1-0\586us\MS1-586US.IDS.doc

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Respectfully Submitted,

Steven L.Spe

Reg. No. 45,124

BEST AVAILABLE COPY

Please	type	а	plus	sign	(+)	inside	this	box	$\rightarrow$

	).
3 2004	(g)
MAYOU	を養養
PATENT & TRA	

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known				
Application Number	09/599,812			
Filing Date	Jun 21, 2000			
First Named Inventor	Murray			
Group Art Unit	2124			
Examiner Name	NAHAR, QAMRUN			
Attorney Docket Number	MS1-586US			

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	U.S. Patent Number	Document  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		6,275,227		DeStefano	08-14-2001		
						DECEIVED	
						MAY 0 6 2004	
					- P	echnology Center 2100	
					1	Contrology Control	
		ŀ					

				FOR	EIGN PATENT DOCUMENT	rs		
F	Foreign Patent Document		cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines,		
Examiner Initials	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
						647		
				<u> </u>				
					-			

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

lease type a	plus sign	(+) inside	this box	$\rightarrow$
<b>T</b>	,	( ,		_

	I	
_		

Substitute for form 1449B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Col	mplete if Known		•
Application Number	09/599,812	4	
Filing Date	Jun 21, 2000		
First Named Inventor	Murray		
Group Art Unit	2124		
Examiner Name	NAHAR, QAMRUN		
Attorney Docket Number	MS1-586US		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
		"Delphi 5 Developer's Guide", Pacheco et al., Sams Publishing, 1999, Chapter 31, Section: Data Streaming, 6 pages.			
		RECEIVED			
		MAY 0 6 2004			
		Technology Center 2100			
		,			
<u></u>	<u></u>				
Examine		Date			

ــــــــــــــــــــــــــــــــــــــ		
Signature	Considered	
Examiner	Date	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



considered. Include copy of this form with next communication to applicant.